

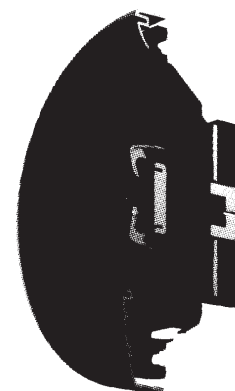


DUB Edition Speakers

Installation Manual



DUBs240
DUBs252
DUBs265
DUBs257
DUBs369





INTRODUCTION

Thank you!

Thank you for purchasing this quality DUB Edition product! Your new DUB Edition speaker system is the ultimate complement to your car stereo system. The DUB Edition speakers feature injection molded mica-reinforced polypropylene cones, nitrile rubber surrounds, Klippel optimized magnet systems and silk dome tweeters with neodymium magnets for unparalleled audio reproduction and outstanding durability. The DUB Edition series will deliver the natural sound and deep bass performance you expect from the DUB Audio Series..

The speaker system should be connected to your car radio or an additional car stereo amplifier, which we recommend for even better sound quality. Technical data plus installation tips and further advice are contained in this instruction manual.

Highlighted Features

- Black warp-resistant, low-resonance steel basket
- Low distortion mica-reinforced injection molded polypropylene woofer cones for smooth frequency response and great weather resistance
- Nitrile rubber surrounds for excellent damping
- Nomex-reinforced spiders for excellent linearity
- Silk dome tweeters provide smooth, crisp high frequencies
- Klippel laser-optimized magnet systems provide outstanding bass performance
- Metal mesh grilles included on all models

If, after reading your manual, you still have questions regarding this product, we recommend that you see your DUB Edition dealer. If you need further assistance, you can call us direct at 1-800-323-4815. Be sure to have your model number and date of purchase available when you call. Please read your warranty clearly and retain your receipt for possible future use.

Para obtener instrucciones en Español, dirijase a la página 7.
Pour des instructions en Français, référez-vous à la page 11.

Preparation

- Disconnect battery cable from negative (-) battery terminal.
WARNING: Check vehicle's owner's manual before disconnecting the battery. Disconnecting the battery in some vehicles may require an anti-theft code when reconnecting. Some vehicles may run rough after reconnecting the battery and require that the on-board computer be reset at the dealership. Check with your local dealer if you are uncertain.
- Check all safety regulations in your vehicle's owner's manual.
- To ensure an obstacle-free fit, check and double check mounting depth of the speakers against available depth, as well as the location of window mechanics, door handles, and window handles.
- If using provided grilles, be sure mounting location is sufficient distance from door and/or window handles.

Required Tools

The following is a list of tools needed for installation:

- #2 Philips screwdriver
- Battery post wrench
- Hand held drill w/assorted bits
- Wire strippers
- Wire crimpers
- Wire cutters

Since some of these DUB Edition full range speakers are most often used as direct replacements for stock speakers, some of the following instructions will not apply. For custom installations see your authorized DUB Edition dealer. We at DUB Edition have worked very hard to make sure all the information in this manual is current. But, as we are constantly finding new ways to improve our product, this information is subject to change without notice.

INSTALLATION

Basic Installation Steps

Step 1: Remove existing speaker.

Step 2: Position new speaker and align with existing mounting holes.

Step 3: Attach the positive (+) and negative (-) speaker terminals (see FIGURE 2). Be sure to observe proper polarity when connecting the wires (the striped wire is the negative lead).

Step 4: If not using factory grilles, attach grille.

Step 5: Mount speaker (using factory hardware when possible).

Step 6: Reconnect negative battery terminal.

FIGURE 1 - DOOR PANEL INSTALLATION

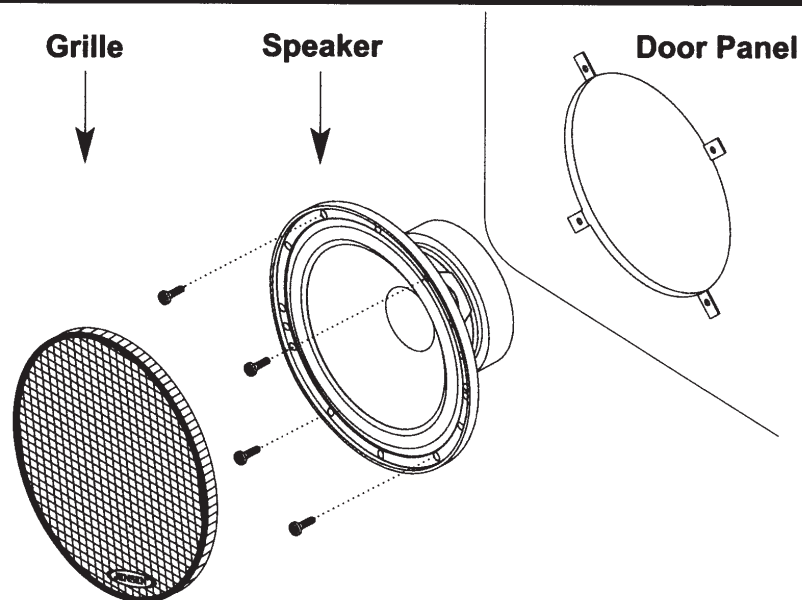


FIGURE 2 - CONNECTING SPEAKER WIRES

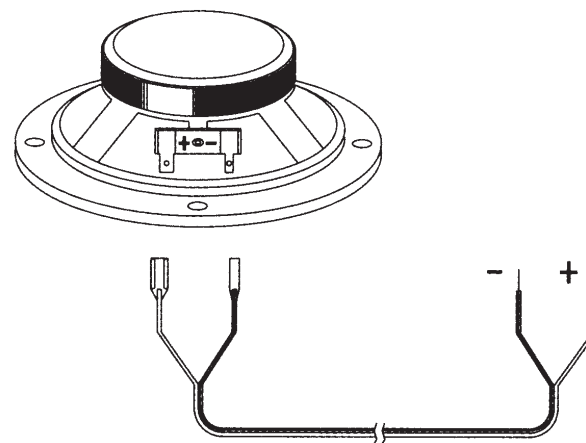
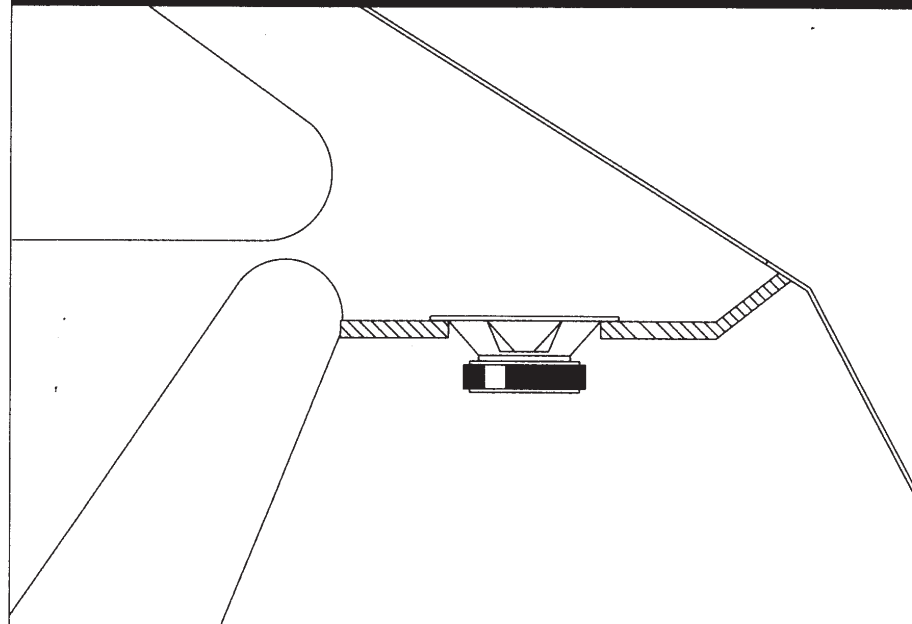


FIGURE 3 - REAR DECK INSTALLATION





SPECIFICATIONS

	DUBs240	DUBs252	DUBs265	DUBs257	DUBs369
Woofer Diameter	4"	5.25"	6.5"	5x7" / 6x8"	6x9"
Frequency Response	65Hz - 35kHz (-3dB)	45Hz - 35kHz (-3dB)	42Hz - 30kHz (-3dB)	42Hz - 30kHz (-3dB)	32Hz - 35kHz (-3dB)
Power Handling	45 Watts RMS 180 Watts Peak	60 Watts RMS 240 Watts Peak	70 Watts RMS 280 Watts Peak	70 Watts RMS 280 Watts Peak	100 Watts RMS 400 Watts Peak
Woofer Cone Material	Mica Impregnated Injection Molded Polypropylene	Mica Impregnated Injection Molded Polypropylene	Mica Impregnated Injection Molded Polypropylene	Mica Impregnated Injection Molded Polypropylene	Mica Impregnated Injection Molded Polypropylene
Woofer Surround Material	Nitrile Butadiene Rubber	Nitrile Butadiene Rubber	Nitrile Butadiene Rubber	Nitrile Butadiene Rubber	Nitrile Butadiene Rubber
Midrange/Tweeter Driver(s)	20mm Silk Dome Tweeter	20mm Silk Dome Tweeter	25mm Silk Dome Tweeter	25mm Silk Dome Tweeter	25mm Silk Dome Tweeter 13mm Silk Dome Supertweeter
Sensitivity (1W/1M)	87dB	90dB	91dB	92dB	91dB
Magnet Weight	6 oz	10 oz	13 oz	13 oz	20 oz
Xmax	3.0mm	3.0mm	3.4mm	3.4mm	4.5mm
Impedance	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
Mounting Depth Mounting	1.9" (48.5mm)	2.0" (51.5mm)	2.05" (52mm)	2.20" (56mm)	3.35" (85mm)
Cutout	3.7" (93mm)	4.45" (113mm)	5.05" (128mm)	5.05" x 7.1" (128 x 181mm)	5.9" x 8.58" (150 x 218mm)
Grille Height	0.79" (20mm)	0.87" (22mm)	1.06" (27mm)	1.0" (25.5mm)	1.15" (29mm)
Tweeter Height	0.63" (16mm)	0.67" (17mm)	0.88" (22.5mm)	0.65" (16.5mm)	0.45" (11mm)
Grilles Included?	Yes	Yes	Yes	Yes	Yes

WARRANTY

Limited 1 Year Warranty - USA and Canada

Length of Warranty. This warranty from Audiovox Electronics Corporation shall be in effect for a period of 1 year from the date of the first consumer purchase.

Persons Protected. This warranty will be enforceable by the original owner during the warranty period so long as proof of date of purchase from an authorized dealer is presented whenever warranty service is required.

What is Covered. Except as otherwise specified below, this warranty covers all defects in material and workmanship in this product. The following are not covered: damage resulting from accident, misuse, abuse, neglect, product modification, improper installation, incorrect line voltage, unauthorized repair or failure to follow instructions supplied with the product; damage occurring during shipment (claims must be presented to the carrier); any plexiglass included with the product; elimination of car static or other electrical interferences; any product purchased outside USA or Canada, or on which the serial number has been defaced, modified or removed.

How You Can Get Service.

U.S. Purchasers. Please telephone Jensen Customer Service at 1-800-323-4815.

Canadian Purchasers. The product should be returned to the dealer from whom it was purchased and such dealer either will service or arrange for service of the product. If shipment of the product is required, it should be packed properly. The original dated bill of sale must always be included with the product as proof of warranty coverage.

What We Will Pay For. We will pay for all labor and material expenses required to repair the product, but you must pay any labor costs for the removal and/or installation of the product. If the product is shipped for warranty service, you must prepay the initial shipping charges, but Audiovox Electronics Corporation will pay

the return shipping charges if the product is returned to an address inside the USA or Canada.

Limitation of Implied or Statutory Warranties and Conditions.

Exclusions. Audiovox Corp's liability is limited to the repair or replacement, at our option, of any defective product and shall not include special, indirect, incidental or consequential damages of any kind. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY IN CONTRACT OR TORT, WHETHER OR NOT ARISING FROM THE COMPANY'S NEGLIGENCE, ACTUAL OR IMPUTED. NO PERSON OR REPRESENTATIVE IS AUTHORIZED TO ASSUME FOR THE COMPANY ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THIS PRODUCT. IN NO EVENT SHALL COMPANY BE LIABLE FOR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES.



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2-WAY COAXIAL



1" VOICE COIL



DOME TWEETER



DESIGNED AND ENGINEERED
IN THE UNITED STATES OF AMERICA

GET LOST IN YOUR TRACKS



DUBs252

5.25" TWO-WAY SPEAKERS

BY **JENSEN**



5.25" TWO-WAY

SPEAKERS

240

WATTS PEAK



2-WAY COAXIAL



1" VOICE COIL



DOMT TWEETER



DESIGNED AND ENGINEERED
IN THE UNITED STATES OF AMERICA

BY **JENSEN**

FEATURES

- 5.25" Two-Way Speaker w/ 1" Voice Coil
- 0.75" (20mm) Silk Dome Tweeter
- Mica-filled Injection Molded Polypropylene Cone w/ Nitrile Rubber Surround
- Sensitivity (2.83V/1M): 93dB
- Heavy Duty 10oz Motor Structure w/3.0mm Xmax
- Grilles Included

Photos and specifications subject to change without notice. Illustration of product finish may vary from actual color.

CARACTERÍSTICAS

- Altavoz bidireccional de 13cm (5.25") con bobina de audio de 2.5cm (1")
- Altavoz de agudos con cúpula de seda de 20 mm
- Cono de polipropileno moldeado por inyección con cubierta de caucho
- Sensibilidad (2.83 V/1 m): 93 dB
- Estructura de motor reforzada con Xmax de 3.0 mm
- Con rejillas



- Power Handling: 70 Watts RMS / 280 Watts Peak
- Frequency Response: 45Hz-35kHz
- Impedance: 4-Ohm
- Mounting Depth: 2.0" (5.15cm)
- Mounting Cutout: 4.45" (11.3cm) circle

- Potencia: Valor eficaz de 60 vatios / 240 vatios máximo
- Frecuencia de respuesta: 45 Hz-35 kHz
- Impedancia: 4 Ohmios
- Profundidad de montaje: 5.15cm (2.0")
- Recorte de montaje: 11.3cm (4.45") círculo



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2
WAY

2-WAY COAXIAL

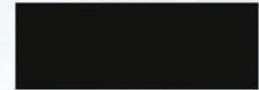
1"
VC

1" VOICECOIL

SILK

DOMT TWEETER

SERIAL NUMBER



WARRANTY VOID IF LABEL REMOVED

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SPEAKERS **DUBs252**

240

WATTS PEAK